

**3715.5**

**ZQI 2,5/7 BU**

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Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 34.6 mm, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: Blue

## Business data

|  |                           |
|--|---------------------------|
| Product description                        | Insulated cross-connector |
| Packaging unit                             | 20                        |
| Quantity unit                              | PC                        |
| Weight per piece (not including packaging) | 4                         |
| Weight per piece (including packaging)     | 4.1                       |
| Unit of weight                             | G                         |
| Customs number                             | 85389099                  |
| Country of origin                          | DE                        |

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## Technical Data

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### Dimensions

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|            |         |
|------------|---------|
| Length     | 4.5 mm  |
| Width      | 34.6 mm |
| Pitch size | 5 mm    |

### Ratings

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|                                 |                     |
|---------------------------------|---------------------|
| Voltage with partition, max.    | 800 V               |
| Voltage without partition, max. | 800 V               |
| Rated current                   | 24 A                |
| Rated cross-section             | 2.5 mm <sup>2</sup> |
| Contamination degree            | 3                   |

### Connection data

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|              |   |
|--------------|---|
| No. of poles | 7 |
|--------------|---|

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## Technical Data

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### Materials

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|                           |               |
|---------------------------|---------------|
| Material                  | Copper alloy  |
| Surface                   | Tin-plated    |
| Insulation housing        | Polyamide 6.6 |
| Flammability class UL 94  | V-2           |
| Working temperature, min. | -40 °C        |
| Working temperature, max. | 105 °C        |

### Further technical data

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|                               |         |
|-------------------------------|---------|
| Mounting type                 | Plug in |
| Insulation available          | ✓       |
| Touch protection is available | ✓       |
| Number of bridged terminals   | 7       |